sector of

ATTORNEY DOCKET NO.: 2003118-0001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Schwabacher, et al.

Examiner:

Serial No:

09/535,300

Art Unit:

1643

Filing Date: Title:

March 24, 2000

ON

ONE-DIMENSIONAL ARRAYS ON OPTICAL FIBERS

Commissioner of Patents and Trademarks

Washington, DC 20231

ATTENTION: BOX MISSING PARTS

Sir:

TRANSMITTAL LETTER

Enclosed are the following documents:

- 1. Copy of Notice To File Missing Parts of Application
- 2. Establishing Right of Assignee to Take Action
- 3. Appointment of Attorney
- 4. Declaration
- 5. Assignment
- 6. Small Entity Statement (WiSys) Nonprofit Organization
- 7. Check in the amount of \$65.00
- 8. Appointment of Associate Attorney/Agent 37 CFR 1.34(b)
- 9. Return Postcard.

If any additional fees are required to be paid or if any overpayment has been made, please charge same to Deposit Account No. 03-1721.

Respectfully submitted

Brenda Herschbach Jarrell, Reg. No. 39,223

CHOATE, HALL & STEWART Exchange Place 53 State Street Boston, MA 02109 (617) 248-5000

Dated: June 30, 2000 Exchange.3142235.1 I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner For Patents, Washington, D.C. 20231

on June 30, 2000

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ATTORNEY'S DOCKET NUMBER: 2002303-0001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Schwabacher et al.

Serial Number:

09/535,300

Filing Date:

March 24, 2000

Title:

ONE-DIMENSIONAL ARRAYS ON OPTICAL FIBERS

Assistant Commissioner for Patents Washington, DC 20231





ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION (37 CFR 3.73(b))

The assignee of the entire right, title and interest of inventors the University of Wisconsin-Milwaukee, hereby seeks to take action in the Patent and Trademark Office in the above matter.

Ownership by the assignee is established as follows:

	documents already recorded	in the PTO on
	Reel	Frame; and
X	documents separately submidocuments is attached).	itted for recordal to the PTO (a copy of these

STATEMENT

I, a person authorized to sign on behalf of the assignee, have reviewed the evidentiary documents referred to above and certify that, to the best of my knowledge and belief, title is mine/ours as assignees who seek to take further action.

Signature of Authorized Person

Carl E. Gulbrandsen
Name of Authorized Person

President

Title of Authorized Person

Respectfully submitted,

Brenda Herschbach Jahrell

Reg. No. 39,223

Choate, Hall & Stewart Exchange Place 53 State Street Boston, MA 02109 (617) 248-5000

Date: May 30, 2000

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner For Patents, Washington, D.C. 20231

Exchange.3106856.1

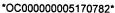






FORMALITIES LETTER







UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENT AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/535,300

03/24/2000

Alan W. Schwabacher

Karoline K Shair Choate Hall and Stewart **Exchange Place** 53 State Street Boston, MA 02109-2891



Date Mailed: 06/12/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- · Small Entity Statement is unsigned.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

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